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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/760,264	01/21/2004	Kia Silverbrook	RRA11US	1034

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SILVERBROOK RESEARCH PTY LTD  
393 DARLING STREET  
BALMAIN, NSW 2041  
AUSTRALIA

EXAMINER

FIDLER, SHELBY LEE

ART UNIT PAPER NUMBER

2861

DATE MAILED: 07/13/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



**DETAILED ACTION**

***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by McElfresh et al.

(US 6557976 B2).

**McElfresh et al. teach the following:**

**\*regarding claim 1**, a printer cartridge for an inkjet printer (col. 3, lines 45-47) including:  
printing fluid storage (col. 3, line 34);  
a pagewidth printhead (col. 4, lines 34-35) in fluid communication with the printing fluid storage (col. 3, line 35); and  
a first electrical connector (electrical contacts 68, col. 5, line 56) in electrical communication with said printhead (col. 6, lines 16-19) and disposed adjacent a first end of the pagewidth printhead (Figure 2) for mating with a first corresponding connector of the inkjet printer (col. 5, lines 56-57).

**\*regarding claim 2**, a second electrical connector (electrical contacts 68', col. 6, lines 66-67) disposed adjacent a second end of the pagewidth printhead (Figure 5) for mating with a second corresponding connector of the inkjet printer (col. 7, lines 1-3).

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\*regarding claim 3, the printing fluid storage, pagewidth printhead and first and second electrical connectors are attached to a body of the printer cartridge (Figures 2 and 5).

\*regarding claim 4, a printer cartridge for an inkjet printer (col. 3, lines 45-47) including: an elongated body (Figure 2) adapted to be received within the inkjet printer (col. 5, lines 60-61) and including printing fluid storage (col. 3, line 34);

a pagewidth printhead (col. 4, lines 34-35) attached to the body (Figure 2) and in fluid communication with the printing fluid storage (col. 3, line 35); and

first and second electrical connectors in electrical communication with the printhead (electrical contacts 68 and 68', respectively, Figure 5), the first and second connectors attached to the elongate body and disposed adjacent opposite ends of the pagewidth printhead (Figure 5) for mating with corresponding first and second electrical connectors of the inkjet printer (col. 6, line 67 - col. 7, line 3)

### *Response to Arguments*

Applicant's arguments filed 2/6/2006 have been fully considered but they are not persuasive. Regarding Applicant's argument that the McElfresh printhead has its power and data contacts located on its sides rather than its ends, is noted. However, the terms "sides" and "ends" have no distinction between them, and are therefore interchangeable without altering their intended meanings.

### *Conclusion*

**THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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*Communication with the USPTO*

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shelby Fidler whose telephone number is (571) 272-8455. The examiner can normally be reached on MWF 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vip Patel can be reached on (571) 272-2458. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

*Shelby Fidler* 6/26/06

SLF

*K. Figgins* 7/00  
K. FEGGINS  
PRIMARY EXAMINER